# EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 958 | "processing element" and "input port" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L2 | 905 | L1 and Data | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L3 | 321 | L1 and wait | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L4 | 647 | L1 and switch | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L5 | 624 | L2 and L4 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L6 | 265 | L5 and L3 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L7 | 958 | "processing element" and "input port" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L8 | 905 | L7 and Data | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L9 | 647 | L7 and switch | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L10 | 624 | L8 and L9 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |

| L11 | 321 | L7 and wait | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
|-----|-----|-------------|--------------------------------|-----|-----|------------------|
| L12 | 265 | L10 and L11 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L13 | 25076 | "712".clas. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| L14 | 26451 | "708".clas. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2010/08/14 20:32 |
| S1 | 715 | "processing element" and "input port" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:15 |
| S2 | 675 | S1 and Data | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:15 |
| S3 | 259 | S1 and wait | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:15 |
| S4 | 504 | S1 and switch | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:15 |
| S5 | 484 | S2 and S4 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:16 |
| S6 | 484 | S5 and S5 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:16 |
| S7 | 219 | S5 and S3 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:16 |
| S8 | 89 | S7 and arithmetic logic unit | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/01/22 01:16 |

| S9 | 774 | "processing element" and "input port" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
|---|---|---|---|---|---|---|
| S10 | 733 | S9 and Data | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
| S11 | 542 | S9 and switch | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
| S12 | 522 | S10 and S11 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
| S13 | 522 | S12 and S12 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
| S14 | 277 | S9 and wait | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
| S15 | 233 | S12 and S14 | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
| S16 | 95 | S15 and arithmetic logic unit | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2007/10/15 05:55 |
| S17 | 1 | "5822559".pn. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/06/04 05:06 |
| S18 | 1 | "5742782".pn. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 02:23 |
| S19 | 4625 | SIMD | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:25 |
| S20 | 1595 | mmx | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:25 |

| S21 | 941 | vector registers | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:25 |
|-----|-----|------------------|--------------------------------|-----|-----|------------------|
| S22 | 1715 | S19 and "712".clas. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:25 |
| S23 | 0 | S20 and "712.clas" | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:25 |
| S24 | 363 | S20 and "712".clas. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:25 |
| S25 | 185 | fine grain$3 with (MT or multithreading) | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:26 |
| S26 | 10598 | SMT | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:26 |
| S27 | 283 | S26 and "712".clas. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2008/07/10 08:26 |
| S28 | 1 | "5938756".pn. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2009/12/04 18:53 |
| S29 | 5698 | SIMD | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2009/12/04 19:00 |
| S30 | 4396 | SIMD with multiple | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2009/12/04 19:01 |
| S31 | 1863 | S30 and "712".clas. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2009/12/04 19:01 |
| S32 | 90 | 712/9.ccls. | US-PGPUB; USPAT; USOCR; IBM_TDB | ADJ | OFF | 2009/12/04 19:01 |

# EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L15 | 19095 | "708".clas. | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:32 |
| L16 | 17103 | "712".clas. | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:32 |
| L17 | 374 | "712/221".ccls. | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:32 |
| L18 | 794 | ("712/223" or "712/222" or "712/221").ccls. | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:33 |
| L19 | 501 | ("708/620" or "712/9" or "708/523").ccls. | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:33 |
| L20 | 1257 | l18 or l19 | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:33 |
| L21 | 812 | l18 or l19 and $4catenat$4.clm. | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:34 |
| L22 | 44 | (l18 or l19) and $4catenat$4.clm. | USPAT; UPAD | ADJ | OFF | 2010/08/14 20:34 |

8/14/2010 8:39:10 PM
C:\Documents and Settings\jmoll\My Documents\EAST\Workspaces\757939.wsp